

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-------------------------|---|------------------|---------|------------------|
| L1 | 1073 | (360/97.01).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 16:52 |
| L2 | 914 | (360/97.02).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 16:52 |
| L3 | 277 | (360/245.9).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 16:52 |
| L4 | 252 | (369/75.11).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 16:52 |
| L5 | 50 | (369/76).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 16:52 |
| L6 | 40 | (720/652).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 16:52 |
| L7 | 66 | (720/648).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 16:52 |
| L8 | 17 | (720/650).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 16:52 |
| L9 | 2584 | L1 L2 L3 L4 L5 L6 L7 L8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 16:53 |

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|-----|-------|--|---|----|-----|------------------|
| S1 | 13 | ("6108162" "5495377" "5631788" "5717541" "5859746" "5909338" "5940252" "5995321" "6018439" "6163443" "6166888" "6480362").pn. ("20030016468").did. | US-PGPUB; USPAT | OR | OFF | 2006/01/28 15:47 |
| S2 | 15 | ("6108162" "5495377" "5631788" "5717541" "5859746" "5909338" "5940252" "5995321" "6018439" "6163443" "6166888" "6480362" "6243262" "6678112").pn. ("20030016468").did. | US-PGPUB; USPAT | OR | OFF | 2006/01/17 16:12 |
| S3 | 224 | fpcb | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/17 16:20 |
| S4 | 18451 | stiffener | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/17 16:12 |
| S5 | 1 | S3 and S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/17 16:12 |
| S6 | 1 | S3 same S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/17 16:12 |
| S7 | 1 | S3 with S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/17 16:21 |
| S8 | 13937 | flexible adj2 circuit adj board | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/17 16:21 |
| S9 | 27 | S8 with S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/17 16:21 |
| S10 | 1 | ("6388834").did. | US-PGPUB; USPAT | OR | OFF | 2006/01/20 12:15 |

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| S11 | 1 | ("6243262").did. | US-PGPUB; USPAT | OR | OFF | 2006/01/20 12:20 |
| S12 | 319970 | PCB FPC FPCB ((flex\$5 printed) adj3 circuit) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 12:21 |
| S13 | 2186944 | outisde external exterior | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 12:21 |
| S14 | 2153843 | casing housing enclosure | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 12:21 |
| S15 | 5227 | S12 same S13 same S14 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 12:21 |
| S16 | 1611 | S12 with S13 with S14 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 13:03 |
| S17 | 2546501 | drive | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 12:21 |
| S18 | 106 | S16 same S17 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 13:03 |
| S19 | 1040 | (360/97.01).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 12:48 |
| S20 | 879 | (360/97.02).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 12:48 |

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| S21 | 253 | (360/245.9).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 12:50 |
| S22 | 250 | (369/75.11).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 12:50 |
| S23 | 49 | (369/76).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 12:50 |
| S24 | 35 | (720/652).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 12:51 |
| S25 | 61 | (720/648).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 12:51 |
| S26 | 17 | (720/650).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 12:51 |
| S27 | 2482 | S19 S20 S21 S22 S23 S24 S25 S26 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 16:52 |
| S28 | 2361 | (magnet vcm (voice adj coil) yoke) with S13 with S14 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 13:03 |
| S29 | 318 | S28 same S17 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 13:06 |
| S30 | 3190108 | disc disk media platter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 13:06 |

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|-----|---------|---|---|----|-----|------------------|
| S31 | 1613204 | coplanar plane | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 13:06 |
| S32 | 255 | S12 with S30 with S31 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 13:15 |
| S33 | 103 | S12 with S30 with (aligned in?line) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 14:54 |
| S34 | 1945193 | seal\$4 hermetic\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 14:55 |
| S35 | 319970 | PCB FPC FPCB ((flex\$5 printed) adj3 circuit) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 14:55 |
| S36 | 45955 | S34 and S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 14:55 |
| S37 | 3190108 | disc disk media platter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 14:55 |
| S38 | 902 | S34 same S35 same S37 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/20 14:56 |
| S39 | 8 | ("6108162").URPN. | USPAT | OR | OFF | 2006/01/20 15:14 |
| S40 | 5 | ("4639863" "5025336" "5235482" "5414574" "5454157").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/20 15:14 |
| S41 | 7 | ("5446609").URPN. | USPAT | OR | OFF | 2006/01/20 15:23 |

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| S42 | 32 | ("4034411" "4568988" "4636905" "4639863" "4666739" "4712146" "4724495" "4790912" "4810333" "4858034" "4920434" "4931889" "4933785" "4965684" "4991129" "4992899" "5025335" "5025336" "5027242" "5038239" "5041924" "5073396" "5095396" "5170299" "5210660" "5210854" "5263003" "5283704" "5291355" "5291584" "5337202" "5345352").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/20 15:23 |
| S43 | 3 | ("5862011").URPN. | USPAT | OR | OFF | 2006/01/20 15:25 |
| S44 | 16 | ("5276577" "5363262" "5420733" "5423612" "5488523" "5500779" "5502604" "5546250" "5582411" "5590004" "5590006" "5600509" "5606472" "5625512" "5627698" "5654847").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/20 15:25 |
| S45 | 11 | ("5396384").URPN. | USPAT | OR | OFF | 2006/01/20 15:27 |
| S46 | 17 | ("3849800" "4062049" "4385333" "4396959" "4639863" "4669004" "4930029" "4965684" "4980783" "5025335" "5025336" "5027241" "5136468" "5190480" "5241438" "5243495" "5245486").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/20 15:27 |
| S47 | 11 | ("5396384").URPN. | USPAT | OR | OFF | 2006/01/20 15:27 |
| S48 | 2 | ("6385006").URPN. | USPAT | OR | OFF | 2006/01/20 15:42 |
| S49 | 3 | ("5862011").URPN. | USPAT | OR | OFF | 2006/01/20 15:49 |
| S50 | 16 | ("5276577" "5363262" "5420733" "5423612" "5488523" "5500779" "5502604" "5546250" "5582411" "5590004" "5590006" "5600509" "5606472" "5625512" "5627698" "5654847").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/20 15:49 |

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|-----|---------|--|---|----|-----|------------------|
| S51 | 103823 | stiffen\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/21 18:52 |
| S52 | 3131079 | support | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/21 18:52 |
| S53 | 1105182 | rigid\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/21 18:53 |
| S54 | 39481 | power with plane | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/21 18:55 |
| S55 | 3740 | (S51 S52 S53) same S54 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/21 18:55 |
| S56 | 319970 | PCB FPC FPCB ((flex\$5 printed) adj3 circuit) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/21 18:54 |
| S57 | 233 | S56 same S55 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/21 18:54 |
| S58 | 12048 | power near3 plane | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/21 18:55 |
| S59 | 173 | (S51 S52 S53) same S58 same S56 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/21 19:00 |
| S60 | 1 | ("6797882").pn. | US-PGPUB; USPAT | OR | OFF | 2006/01/28 16:44 |
| S61 | 1 | ("6678112").pn. | US-PGPUB; USPAT | OR | OFF | 2006/01/28 16:44 |

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|-----|-------|---|---|----|-----|------------------|
| S62 | 35 | (US-20020163754-\$ or US-20030053279-\$ or US-20030086214-\$ or US-20030090982-\$ or US-20030227711-\$ or US-20040001279-\$ or US-20040037007-\$ or US-20040095334-\$ or US-20040179306-\$ or US-20040232447-\$ or US-20050013039-\$ or US-20050111135-\$ or US-20050180045-\$).did. or (US-4716500-\$ or US-5341259-\$ or US-5396384-\$ or US-5446609-\$ or US-5862011-\$ or US-5866942-\$ or US-6108162-\$ or US-6385006-\$ or US-6388834-\$ or US-6678112-\$ or US-6765751-\$ or US-6797882-\$ or US-6822824-\$ or US-6836390-\$ or US-6842325-\$ or US-6934126-\$ or US-6970322-\$).did. or (DE-19937954-\$).did. or (JP-11096746-\$).did. or (US-5446609-\$ or EP-794533-\$ or JP-2002009230-\$).did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/01/28 19:23 |
| S63 | 10181 | damage and connectors and repeated | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/01 14:16 |
| S64 | 164 | damage same connectors same repeated | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/01 14:16 |
| S65 | 53 | damage with connectors with repeated | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/01 14:16 |
| S66 | 39 | damage with connectors with heat | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/01 14:16 |
| S67 | 92 | S65 S66 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/01 14:16 |